## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operat or	Plural s	Time Stamp
L1	112	219/121.67.ccls.	US-PGPU B	OR	ON	2007/03/19 11:06
L2	110	219/121.7.ccls.	US-PGPU B	OR	ON	2007/03/19 11:04
L3	158	219/121.71.ccls.	US-PGPU B	OR	ON	2007/03/19 11:05
L4	178	219/121.68.ccls.	US-PGPU B	OR	ON	2007/03/19 11:06
L5	133	219/121.72.ccls.	US-PGPU B	OR	ON	2007/03/19 11:06
L6	56	219/121.77.ccls.	US-PGPU B	OR	ON	2007/03/19 11:07
L8	619	1 or 2 or 3 or 4 or 5 or 6	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/19 11:09
L9	2	8 and ((laser same ((branch\$3 or diverg\$5) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal)))))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/19 11:18
L10	2	8 and ((laser same ((branch\$3 or diverg\$5) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal)))))	US-PGPU B	OR	ON	2007/03/19 11:24

## **EAST Search History**

		//langarage //bianah 00 ==	LIC DCDU	OB	ON	2007/02/10
L11	5	((laser same ((branch\$3 or diverg\$5) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal)))))	US-PGPU B	OR	·	2007/03/19 11:25
L12	21	((laser same ((branch\$3 or diverg\$5 or split\$4 or condens\$3 or retard\$4 or expand\$3) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal)))))	US-PGPU B	OR	ON	2007/03/19 11:25
L13	2	12 and ((debris or waste or fragment or dross or bits) same (suction or intak\$3 or reception or receptacle or haulage or haul\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/19 11:24

3/19/2007 11:29:39 AM

C:\Documents and Settings\maboagye\My Documents\EAST\Workspaces\10764885 A laser cutting with branch beams 03-19-2007 219-1

## INTERFERENCE SEARCH

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operat or	Plural s	Time Stamp
L14	2	((laser same ((branch\$3 or diverg\$5) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal))))).clm.	US-PGPU B	OR	ON	2007/03/19 11:25
L15	2	((laser same ((branch\$3 or diverg\$5) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal))))).clm.	US-PGPU B	OR	ON	2007/03/19 11:25
L16	2	((laser same ((branch\$3 or diverg\$5 or split\$4 or condens\$3 or retard\$4 or expand\$3) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal))))).clm.	US-PGPU B	OR	ON	2007/03/19 11:26
L17		(((laser same ((branch\$3 or diverg\$5 or split\$4 or condens\$3 or retard\$4 or expand\$3) same (beam or ray)) same (cut\$4 same ((condcut\$3 or electric or electrical) same (wir\$3 or line or ribbon or lead or finger or terminal)))))and ((debris or waste or fragment or dross or bits) same (suction or intak\$3 or reception or receptacle or haulage or haul\$3))).clm.	US-PGPU B	OR	ON	2007/03/19 11:26

3/19/2007 11:28:35 AM

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